MAIKP118US

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Attorney Docket No.

UTILITY PATENT APPLICATION **TRANSMITTAL**

Dipl.-Ing. Daniel Supper First Inventor VERFAHREN ZUM KOPPELN EINES... Title Express Mail Label No. | EV405030393US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 |
|--|---|
| 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 24] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies |
| - Claim(s) | ACCOMPANYING APPLICATION PARTS |
| | 7 CFR 1.76: tion-in-part (CIP) of prior application No.: |
| Prior application information: Examiner | Art Unit: |
| For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation The Incorporation can only be relied upon when a portion has been inadvert | or divisional application and is hereby incorporated by reference, tently omitted from the submitted application parts. |
| 19. CORRESPOND | DENCE ADDRESS |
| Customer Number: 29393 | OR Correspondence address below |
| Name | |
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| Name (Print/Type) Thomas G. Eschweiler | Registration No. (Attorney/Agent) 36 Q81 |
| TAOMAS G. ESCHWEITER | 1 2 30,301 |
| Signature | Date 2/5/p4 |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is 6 file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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|--|---|--------------------------------|---------------|-------------|----------|---|----------|--|
| FEE TRANSMITTAL | | Complete if Known | | | | | | |
| FEE INANSWITTA | ┕ | Applic | cation N | Numbe | er | | | |
| for FY 2004 | | Filing | Date | | | | | |
| Effective 10/01/2003. Patent fees are subject to annual revision. | | First Named Inventor | | | itor | DiplIng. Daniel Supper | | |
| <u> </u> | | Exam | iner Na | ame | | | - | |
| Applicant claims small entity status. See 37 CFR 1.27 | | Art U | nit | | | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 788.00 | | Attorney Docket No. MAIKP118US | | | | MAIKP118US | | |
| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | | | | | |
| Check Credit card Money Other None | Check Credit card Money Other None 3. ADDITIONAL FEES | | | | | | | |
| Order Orde | Large | Entity | | Entity | | | | |
| Denosit | Fee Cod | | Fee Code | Fee (\$) | | Fee Description | Fee Paid | |
| Account Number 50-1733 | 1051 | • • • | 2051 | | Surch | arge - late filing fee or oath | | |
| Deposit Account ESCHWEILER & ASSOCIATES, LLC | 1052 | 2 50 | 2052 | | | arge - late provisional filing fee or | | |
| Name | 1053 | 130 | 1053 | | | sheet English specification | | |
| The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments | 1812 | 2,520 | 1812 2 | 2,520 | For fili | ng a request for ex parte reexamination | | |
| Charge any additional fee(s) or any underpayment of fee(s) | 1804 | 920* | 1804 | | | esting publication of SIR prior to iner action | | |
| Charge fee(s) indicated below, except for the filing fee | 1805 | 1,840* | 1805 1 | | | esting publication of SIR after | | |
| to the above-identified deposit account. | 4054 | 440 | 2054 | | | iner action | | |
| FEE CALCULATION | 1251 1252 | | 2251 2252 | 55 210 | _ | sion for reply within first month sion for reply within second month | | |
| 1. BASIC FILING FEE Large Entity Small Entity | 1252 | | 2252 | | | nsion for reply within third month | | |
| Fee Fee Fee Fee Description Fee Paid | | 1,480 | 2254 | | | nsion for reply within fourth month | | |
| Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee | 1255 | 2,010 | 2255 | | | nsion for reply within fifth month | | |
| 1002 340 2002 170 Design filing fee 770.00 | 1401 | 330 | 2401 | 165 | Notic | e of Appeal | | |
| 1003 530 2003 265 Plant filing fee | 1402 | 330 | 2402 | | | a brief in support of an appeal | | |
| 1004 770 2004 385 Reissue filing fee | 1403 | 290 | 2403 | 145 | Requ | est for oral hearing | | |
| 1005 160 2005 80 Provisional filing fee | 1451 | 1,510 | 1451 | 1,510 | Petitio | on to institute a public use proceeding | | |
| SUBTOTAL (1) (\$) 770.00 | 1452 | | 2452 | 55 | Petitio | on to revive - unavoidable | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | | 1,330 | 2453 | | | on to revive - unintentional | | |
| Fee from Extra Claims below Fee Paid | 1501 1502 | 1,330 2 480 | 2501 2502 | | | rissue fee (or reissue) | | |
| Total Claims $21 - 20^{-1} = 1 \times 18.00 = 18.00$ | 1502 | | 2502 | | | n issue fee issue fee | | |
| Independent 3 - 3** = - × 86.00 = - | 1460 | | 1460 | | | ons to the Commissioner | | |
| Multiple Dependent = | 1807 | 50 | 1807 | 50 | Proce | essing fee under 37 CFR 1.17(q) | | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | 1806 | 180 | 1806 | 180 | Subm | ission of Information Disclosure Stmt | | |
| Code (\$) Code (\$) | 8021 | 40 | 8021 | 40 | Reco | rding each patent assignment per irty (times number of properties) | | |
| 1202 18 2202 9 Claims in excess of 20 | 1809 | 770 | 2809 | | Filing | a submission after final rejection | | |
| 1201 86 2201 43 Independent claims in excess of 3 | 404- | | | | | FR 1.129(a)) | | |
| 1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims | 1810 | 770 | 2810 | 385 | | ach additional invention to be ined (37 CFR 1.129(b)) | | |
| over original patent | 180 | 1 770 | 2801 | 385 | | uest for Continued Examination (RCE) | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1802 | 900 | 1802 | 900 | | uest for expedited examination design application | | |
| SUBTOTAL (2) (\$) 18.00 | Othe | r fee (sp | ecify) | | | | | |

| **or number previ | ously paid, if greater; For Reissues, see above | *Reduced by Basic Filing | Fee Paid | SUBTOTAL (| 3) (\$) |
|-------------------|---|-----------------------------------|----------|-----------------|----------------|
| SUBMITTED BY | | | | (Complete (if a | applicable)) |
| Name (Print/Type) | Thomas G. Eschweiler | Registration No. (Attorney/Agent) | 36,981 | Telephone | (216) 502-0600 |
| Signature | 1 bon Spy | | | Date | 2/5/04 |

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